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Ph.D. Student in Electrical Engineering, admitted Autumn 2017

Publications

PUBLICATIONS

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- **A Real-Time, Frame-Level Platform Vibration Compensation Approach for mmWave Radar Systems**
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- **A partial augmented reality system with live ultrasound and registered preoperative MRI for guiding robot-assisted radical prostatectomy.** *Medical image analysis*
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- **A New Wireless Power-Transfer Circuit for Retinal Prosthesis** *IEEE TRANSACTIONS ON POWER ELECTRONICS*
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- **Play Me Back: A Unified Training Platform for Robotic and Laparoscopic Surgery** *IEEE ROBOTICS AND AUTOMATION LETTERS*
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- **A New Wireless Power and Data Transmission Circuit for Cochlear Implants**
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- **Automatic grading of prostate cancer in digitized histopathology images: Learning from multiple experts.** *Medical image analysis*
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- **Learning in data-limited multimodal scenarios: Scandent decision forests and tree-based features**
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- **Scandent Tree: A Random Forest Learning Method for Incomplete Multimodal Datasets**
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